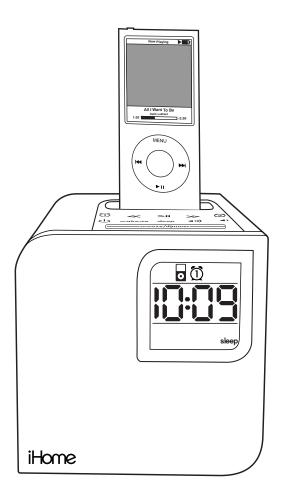


Model iH120 **Alarm Clock For Your iPod**



Questions? Visit www.ihomeaudio.com

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A Consumer Guide to Product Safety

This device complies with Part 15 of the FCC Rules, operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with the limits for a Class B digital device as specified in Part 15 of FCC Rules. These limits provide reasonable protection against radio and TV interference in a residential area.

However, your equipment might cause TV or radio interference even when it is operating properly. To eliminate interference you can try one or more of the following corrective measures:

- Reorient or relocate the receiving antenna.
- Increase the distance between the equipment and the radio or TV.
- Use outlets on different electrical circuits for the equipment and the radio or TV.

Consult your dealer or an experienced radio/television technician if the problem still exists.

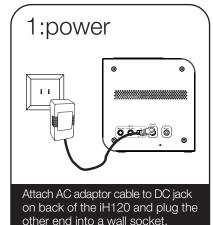
Modifying or tampering with your system's internal components can cause a malfunction and might invalidate the system's warranty and void your FCC authorization to operate it.

This Class B digital apparatus complies with Canadian ICES-003.

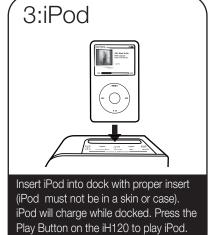
Maintenance

- Place the unit on a level surface away from sources of direct sunlight or excessive heat.
- Protect your furniture when placing your unit on a natural wood and lacquered finish. A cloth or other protective material should be placed between it and the furniture.
- Clean your unit with a soft cloth moistened only with mild soap and water. Stronger cleaning agents, such as Benzene, thinner or similar materials can damage the surface of the unit.

Quick Start







Use this insert	thin iPod with video (30 GB)	iPod touch 2G	nano 4G
	Insert 9	insert 16	insert 17
For this iPod	thin (30 GB) iPod with video thin (80/120 GB) iPod classic	iPod touch 2G	nano 4G

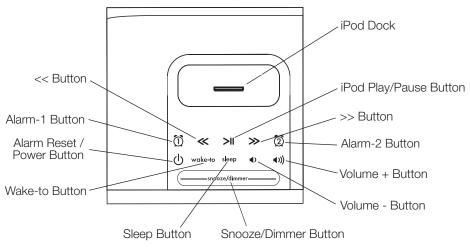
Never dock an iPod without

an insert in place.

NOTE: If you do not have an insert for your iPhone/iPod, please visit www.ihomeaudio.com or call iHome toll free at 800-288-2792 to purchase one.

Controls and Indicators

Top panel

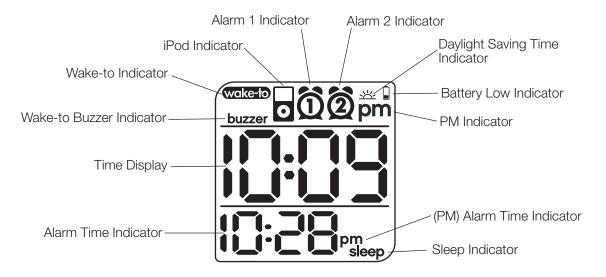


Front panel



Back panel O O Clock Adj Button Time Zone Button DST Switch Line-in JACK

iH120 Display

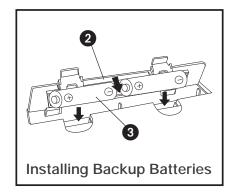


Install Clock Backup Batteries

The iH120 uses 2 alkaline "AA" batteries to provide continuous alarm operation and clock settings in the event of a power failure. If the backup batteries have been installed and a power failure occurs or the AC cord is accidentally disconnected, the display backlight will not remain lit, but current time and alarm time settings will be temporarily maintained. Otherwise, you must reset the time and alarm settings.

- 1. Please make sure the AC adaptor is connected. Otherwise all settings may be lost during battery replacement.
- 2. Open backup battery compartment door located on the bottom of the unit.
- 3. Insert 2 AA batteries, checking that the polarity (+ and ends of the battery) matches the drawing near the battery compartment. Close the compartment door.

Note: Make sure you dispose of batteries properly (see your local regulations).



Using the Optional Remote Control



Remote not included with all iH120 models. To order a remote, please visit www.ihomeaudio.com

- OFF) Power Button turns unit OFF or Reset Alarm.
- (Volume Buttons raise and lower volume on the unit.
- Pressing FWD/REW while iPod is inserted will FWD/REV to next/previous track
 Pressing and holding FWD/REW while iPod is docked will scan forward/reverse
 - within currently playing track.
- Pressing Play/Pause from power off mode will play iPod.
 - Pressing Play/Pause while iPod is docked and playing will pause iPod. Press again to resume play.
- Pressing the sleep mode function same as on main unit.
- Pressing the mute button will mute unit.
 - Pressing the snooze/dimmer mode function same as on main unit.

Install/Replace the Remote Control Battery

Install/Replace the Remote Control Battery

The remote control battery is already installed at the factory. When the remote control stops operating or its range seems reduced, it is time to replace the battery with a new one.

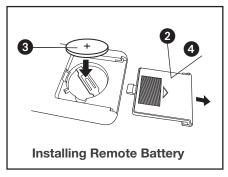
- 1. The battery door is located on the back end of the remote control.
- 2. Pull the battery door to release the battery door latch and take out the battery.
- 3. Insert a CR2032 battery, checking that the + and sides of the battery matches the drawing inside the battery compartment.
- 4. Replace the battery door.

Note: Make sure you dispose of batteries properly (see your local regulations).

The Remote Control controls basic functions on the iH120 and certain iPod functions when the iPod is docked in the iH120. For best results, aim remote control towards the remote sensor on the upper left corner of the unit.

To check for iPod compatibility

iH120 is an advanced system and supports most updated iPod features. To ensure your iPod works properly with the iH120, please update your iPod firmware with the latest version, available via iTunes.



Setting Up the iH120

This unit is a PRESET Clock: the clock is preset for the correct Eastern Standard Time at the factory. Please follow the steps below to match settings to your location.

- 1. Depending on your location and whether or not Daylight Saving Time (DST) is in effect, set the **DST Switch** located on the back of the unit to +1 to add 1 hour or to -1 to subtract 1 hour. When set to +1 a DST icon will appear on the display, indicating DST mode.
- 2. Press and hold the **Time Zone Button** located on the back of the unit until the current time zone at the lower part of the display blinks. If needed, press the ◀or ➤ **Button** to select your time zone.
- 3. Press the **Time Zone Button** again (or no button within 10 seconds) to exit the setting mode.
- 4. If the time showing is not correct, please see Setting Time and Calendar to set the clock.

Setting Time and Calendar

- 2. Press the Clock Adj Button again to accept the current time setting and set current year. Press the ← or ► Button until the current year is displayed. Press the Clock Adj Button to confirm year setting after adjustment.
- 3. The display will change to show the date blinking. Press the ◀ or ▶ Button until the current date is displayed. Holding the button for a few seconds will advance or reverse rapidly.
- 4. Press the **Clock Adj Button** again (or if no button is pressed within 10 seconds) to exit the time and date setting mode. Two beeps will confirm clock setting is completed.

Using the Alarms

Setting the Alarms

- Press and hold the ② or ② Button until the alarm icon and alarm time blink. Press the downward or ▶ Button to set the alarm time. Holding the button for a few seconds will advance or reverse rapidly.
 Remember to set the correct AM or PM time.
- 2. Press the **Wake-to Button** to select iPod or Buzzer alarm source. You can set different alarm sources for each alarm. The wake to icon will blink for 5 seconds, followed by the alarm icon and time.
- 3. Press the Alarm Button again or wait for 5 seconds. Alarm is now armed, indicated by the numbered alarm clock icon.

Review, Arming and Disarming Alarm (Turn Alarm Function On and Off)

- 1. Press the of or o Button once. The unit will show the alarm time on the bottom part of the display for alarm time review.
- 2. During alarm review, press the \hat{o} or \hat{o} button again to arm or disarm the alarm. When the alarm is armed, the related alarm icon appears in display.

Resetting the Alarm to Come on the Next Day

1. When the alarm is sounding, press the \circlearrowleft **Button** to stop the alarm and reset it to come on the following day at the same time.

Snooze

1. Press the **Snooze/Dimmer Button** after the alarm sounds. The alarm will be silenced and come on again 9 minutes later. Snooze can be press several times during the 1 hour alarm cycle.

Sure Alarm

The iH120 has a sure alarm feature. If backup batteries are installed (see page 3) the buzzer alarm will still sound in the event of a power failure.

Charging your iPod

Note: Please make sure you are using the correct insert for your iPod (see Install iPod Insert) and that it is properly docked into the iH120. Failure to do so may damage your iPod.

1. While your iPod is docked in the unit and the unit is connected to AC power, it recharges (until fully charged). Note that non-docking iPods will NOT charge.

Listening to iPod

- Dock the already playing iPod. The iH120 will automatically turn on and you will hear the music playing from your iPod.
 Note: If the playing song/music loudness is too low on the iPod itself, iH120 may not detect iPod is in play mode. Press the Play/Pause Button on main unit or remote control twice to play it.
- 2. When the iPod is docked and in standby mode, press the ►II Button on the iH120 or on the remote control to play it. The iPod Icon will appear on the display, showing iPod playing mode.
- 3. Press the **II Button** again to pause play; press again to resume it.
- 4. Press the (1) and (1) Button on the iH120 or on the remote control to adjust the system volume.
- Press ◄ or ► Button on the iH120 or on the remote control to go to the next or previous track. Press and hold while
 track is playing for high speed forward or reverse music search of the current track.
- 6. To turn off the unit, press the **Alarm Reset/Power On/Off Button** on the iH120 or on the remote control to turn it off. Your iPod will continue charging while in the dock.

Listening to non-docking iPod or other portable audio devices

If you are using an iPod without a docking port or other MP3 player or portable audio device, you can play it through the iH120 via the Line-in Jack.

- 1. Plug one end of an audio patch cord (**available at www.ihomeaudio.com**) into the headphone or line-out jack on your device and the other end of the patch cord into the iH120 Line-in Jack, located on the back of the unit.
- Press the ►IIButton on the iH120 or on the remote until the iPod Icon appears on the top part of the display, indicating Line-in playing mode.
 - Note: If iPod and line-in device are both playing at the same time, both sound sources will play.
- 3. Turn on and play your device.
- 4. Press the **◄))** and **◄ Button** on the iH120 or on the remote control to adjust the system volume. You may need to adjust your device volume, too.
- 5. To turn off the unit, press the 🖰 **Button** on main unit or remote control to turn it off. Please remember to turn off your device, too.

Dimmer Operation

During normal operation, press the Snooze/Dimmer Button to control the brightness of the LCD display.

Sleep Operation

Sleep mode lets you sleep to your iPod, gradually lowering the volume until the unit shuts off at the selected time.

- 1. Press the **Sleep Button** to enter sleep mode. The **Sleep Icon** will appear on the display to indicate the unit is in sleep mode. The unit will automatically turn off after the selected time. Sleep mode has a Gentle Sleep feature which gradually lowers the volume 15 seconds before auto power off.
- 2. You can adjust the sleep timer from 120, 90, 60, 30 or 15 minutes by pressing the Sleep Button again.
- 3. When the display changes back to show the real time, press the **Sleep Button** once to show the sleep time remaining. Pressing it again will change the sleep time to the next lowest increment.
- 4. The iH120 has independent volume setting for sleep mode so you can adjust the sleeping volume without affecting the alarm volume. Press the ◄)) and ◆ Button on main unit or remote control to adjust the sleep volume. The sleep volume will remain at that level the next time you enter sleep mode until controls are changed.
- 5. To stop listening at any time, press the **Alarm Reset/Power On/Off Button** on the iH120 or on the remote control to turn it off.

Click Sound Operation

During normal operation, press and hold the **Wake-to Button** to set button click sound on or off. After the display shows "CLC", press ◀ or ▶ **Button** to set click sound on or off, then wait around 5 seconds to exit the setting mode.

A Consumer Guide to Product Safety

IMPORTANT SAFETY INSTRUCTIONS

When used in the directed manner, this unit has been designed and manufactured to ensure your personal safety. However, improper use can result in potential electrical shock or fire hazards. Please read all safety and operating instructions carefully before installation and use, and keep these instructions handy for future reference. Take special note of all warnings listed in these instructions and on the unit.

- 1. **Water and Moisture** The unit should not be used near water. For example: near a bathtub, washbowl, kitchen sink, laundry tub, swimming pool or in a wet basement.
- 2. **Ventilation** The unit should be situated so that its location or position does not interfere with its proper ventilation. For example, it should not be situated on a bed, sofa, rug or similar surface that may block ventilation openings. Also, it should not be placed in a built-in installation, such as a bookcase or cabinet, which may impede the flow of air through the ventilation openings.
- 3. **Heat** The unit should be situated away from heat sources such as radiators, heat registers, stoves or other appliances (including amplifiers) that produce heat.
- 4. **Power Sources** The unit should be connected to a power supply only of the type described in the operating instructions or as marked on the appliance.
- 5. **Power-Cable Protection** Power supply cables should be routed so that they are not likely to be walked on or pinched by items placed upon or against them. It is always best to have a clear area from where the cable exits the unit to where it is plugged into an AC socket.
- 6. **Cleaning** The unit should be cleaned only as recommended. See the Maintenance section of this manual for cleaning instructions.
- 7. **Objects and Liquid Entry** Care should be taken so that objects do not fall and liquids are not spilled into any openings or vents located on the product.
- 8. Attachments Do not use attachments not recommended by the product manufacturer.
- 9. **Lightning and Power Surge Protection** Unplug the unit from the wall socket and disconnect the antenna or cable system during a lightning storm or when it is left unattended and unused for long periods of time. This will prevent damage to the product due to lightning and power-line surges.
- 10. **Overloading** Do not overload wall sockets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.
- 11. Damage Requiring Service The unit should be serviced by qualified service personnel when:
 - A. the power supply cable or plug has been damaged.
 - B. objects have fallen into or liquid has been spilled into the enclosure.
 - C. the unit has been exposed to rain.
 - D. the unit has been dropped or the enclosure damaged.
 - E. the unit exhibits a marked change in performance or does not operate normally.
- 12. Antenna Do not connect an external antenna to the unit (other than that provided).
- 13. **Periods of Nonuse** If the unit is to be left unused for an extended period of time, such as a month or longer, the power cable should be unplugged from the unit to prevent damage or corrosion.
- 14. **Servicing** The user should not attempt to service the unit beyond those methods described in the user's operating instructions. Service methods not covered in the operating instructions should be referred to qualified service personnel.

Trouble Shooting

Symptom	Possible Problem	Solution	
Unit doesn't respond (no power)	AC adaptor isn't plugged to a wall outlet or the connector is not plugged into the power supply jack on the back of the unit	Plug the AC adaptor into a wall outlet and plug the connector into the power supply jack on the unit	
	Wall outlet is not functioning	Plug another device into the same outlet to confirm the outlet is working	
iPod cannot dock	Using no or wrong iPod insert	Make sure the dock insert is the proper fit for your iPod	
properly	iPod is not docked properly	Remove your iPod from the connector and check for any obstruction on the connectors in the dock and on your iPod. Then reseat it in the dock.	
iPod does not respond to the unit	iPod is not docked properly	Remove your iPod from the connector and check for any obstruction on the connectors in the dock and on your iPod. Then reseat it in the dock.	
	Your iPod software is too old	Upgrade software on your iPod via iTunes	
	iPod is locked up	Please make sure your iPod is working properly before docking it to the unit. Please refer to your iPod manual for details on iPod operation.	
	Using 1 st or 2 nd generation iPod or other device	iH120 cannot control those iPods or other devices.	
iPod didn't charge up	iPod is not docked properly	Remove your iPod from the connector and check for any obstruction on the connectors in the dock and on your iPod. Then reseat it in the dock.	
	iPod is locked up/frozen	Please make sure your iPod is working properly before docking	
	iPod battery has problem	it to the unit. Please refer to your iPod manual for details.	
Sound is distorted	Volume level is set too high	Decrease the volume.	
	Sound source is distorted	If iPod original sound source is poor quality, distortion and noise are easily noticed with high-power speakers. Try a different audio source such as a music CD.	
		If you are using an iPod Shuffle or external sound source like older generation iPod, try reducing the output volume on the device itself. Also, try turning bass boost OFF.	
Remote Control	Battery weak	Replace with new battery	
didn't work	Remote Control is not pointed toward the IR sensor	Point the Remote Control toward the IR sensor, within 10 feet of the unit.	

Solución De Problemas

Síntoma	Posible Problema	Solución
La unidad no funciona (no circula corriente eléctrica)	El adaptador de AC no está conectado al tomacorriente o el conector no está conectado a la ficha en la parte posterior de la unidad	Conecte el adaptador de AC al tomacorriente y también conecte el conector a la ficha en la parte posterior de la unidad
	El tomacorriente no funciona	Coloque otro aparato en ese mismo tomacorriente para confirmar si el que no funciona es el tomacorriente
El iPod no encastra correctamente	No ha colocado el encastre del iPod, o está utilizando el encastre incorrecto.	Verifique que el encastre sea el apropiado para su iPod
	El iPod no encastra correctamente	Quite el iPod del encastre y retire la posible obstrucción del encastre o de su iPod. Vuelva a colocar el iPod dentro del encastre.
El iPod no se comunica con la unidad	El iPod no está instalado correctamente	Quite el iPod del encastre y verifique posibles obstrucciones del encastre o de su iPod. Vuelva a colocar el iPod dentro del encastre.
	Su software es obsoleto	Renueve su software. Para mayor información, diríjase a http://www.apple.com/ipod/download
	El iPod no responde	Verifique que su iPod funcione correctamente antes de conectarlo a la unidad. Refiérase al manual de su iPod para más detalles.
	Usted tiene un iPod de primera o segunda generación, un Shuffle u otro tipo de aparato	El iH120 no puede controlar estos otros aparatos
El iPod no carga	El iPod no está instalado correctamente	Quite el iPod del encastre y retire la posible obstrucción del encastre o de su iPod. Vuelva a colocar el iPod dentro del encastre.
	El iPod está trabado/no responde	Por favor asegúrese de que su iPod funcione correctamente
	La batería del iPod podría tener algún inconveniente	antes de colocarlo en el encastre. Refiérase al manual de su iPod para mayor información.
El sonido sale	El volumen se encuentra muy alto	Baje el volumen y no EQ
distorsionado	El sonido sale distorsionado de la unidad	Si el sonido original de su iPod era de pobre calidad, las distorsiones y ruidos se harán más notables con los parlantes de alta potencia. Pruebe utilizar otra fuente de audio como un CD.
		Si está utilizando un iPod de primeras generaciones o un Shuffle, intente bajar el volumen de su aparato. También intente apagar el amplificador de bajos
El control remoto no	Las baterías están gastadas	Reemplace las baterías por nuevas
funciona	No está apuntando el control remoto hacia el iH120	Apunte el control remoto hacia el iH120 y manténgase a una distancia máxima de 10 pies de la unidad.

Limited 90-Day Warranty Information

iHome Products, a division of SDI Technologies Inc. (hereafter referred to as SDI Technologies), warrants this product to be free from defects in workmanship and materials, under normal use and conditions, for a period of 90 days from the date of original purchase.

Should this product fail to function in a satisfactory manner, it is best to first return it to the store where it was originally purchased. Should this fail to resolve the matter and service still be required by reason of any defect or malfunction during the warranty period, SDI Technologies will repair or, at its discretion, replace this product without charge (except for a \$10.00 charge for handling, packing, return UPS/postage, and insurance). This decision is subject to verification of the defect or malfunction upon delivery of this product to the Factory Service Center listed below. The product must include proof of purchase, including date of purchase. The fee for service without proof of purchase is \$25.00.

Before returning this product for service, please first replace the batteries (if applicable) with fresh ones, as exhausted or defective batteries are the most common cause of problems encountered.

If service is still required:

- 1. Remove the batteries (if applicable) and pack the unit in a well padded, heavy corrugated box.
- 2. Enclose a photocopy of your sales receipt, credit card statement, or other proof of the date of purchase, if within the warranty period.
- 3. Enclose a check or money order payable to the order of SDI Technologies, for the sum of \$10.00 (\$25.00 without proof of purchase).
- 4. Send the unit prepaid and insured, to the Factory Service Center listed below.

Consumer Repair Department

SDI Technologies Inc. 1330 Goodyear Drive El Paso, TX 79936-6420

Disclaimer of Warranty

NOTE: This warranty is valid only if the product is used for the purpose for which it was designed. It does not cover (i) products which have been damaged by negligence or willful actions, misuse or accident, or which have been modified or repaired by unauthorized persons; (ii) cracked or broken cabinets, or units damaged by excessive heat; (iii) damage to digital media players, CD's or tape cassettes (if applicable); (iv) the cost of shipping this product to the Factory Service Center and its return to the owner.

This warranty is valid only in the United States of America and does not extend to owners of the product other than to the original purchaser. In no event will SDI Technologies or any of its affiliates, contractors, resellers, their officers, directors, shareholders, members or agents be liable to you or any third party for any consequential or incidental damages, any lost profits, actual, exemplary or punitive damages. (Some states do not allow limitations on implied warranties or exclusion of consequential damages, so these restrictions may not apply to you.) This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Your acknowledgement and agreement to fully and completely abide by the above mentioned disclaimer of warranty is contractually binding to you upon your transfer of currency (money order, cashier's check, or credit card) for purchase of your SDI Technologies product.

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Questions? Visit www.ihomeaudio.com or call 1-800-288-2792 Toll Free

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